I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on October 22, 2001

Date of Deposit

Tadashi Horie

Name of applicant, assignee or Registered Representative

Signature
October 22, 2001

Date of Signature



Our Case No. 9683/22

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Application of:)	
TAK	AAKI SATOH et al.)	
Seria	l No. 09/125,958)) Examiner:	RECEIVED
Filing	g Date: August 26, 1998) Group Art Unit No.	. 2731 FEB 0 4 2002
For	FRAME SYNCHRONIZATION)	Technology Center 2600

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Applicants bring to the attention of the Examiner in charge of the above-captioned case the following information and references that may be relevant to the examination of the above-captioned patent application.

FOREIGN PATENT DOCUMENTS

	PUBLICATION NO.	DATE	COUNTRY		
(1)	JP, 9-505950, A	06/10/97	Japan		
(2)	JP, 8-316789, A	11/29/96	Japan		
(3)	JP, 6-253364, A	09/09/94	Japan		
(4)	EP, 710 907, A	05/08/96	EP		

Applicants advise the Examiner that an Office Action has been issued to a counterpart

Japanese patent application by the Japanese Patent Office. The Office Action cites (a) JP 7-

298347, (b)JP 6-164565, (c)JP 9-505950, (d)JP 6-253364 and (e)JP 8-316789. Applicants have

already submitted references (a) and (b) in the Information Disclosure Statement dated March 16,

1999. Above reference (1) is originally PCT Application No. PCT/F193/00385 and published

under International Publication No. WO95/08899. Applicants have already submitted a copy of

International Publication No. WO95/08899 in the second supplemental Information Disclosure

Statement dated August 12, 1999. Above reference (2) has an EP counterpart which has been

published under EP Publication No. EP 710 907. Applicants are submitting herewith a copy of

the EP Publication No. EP 710 907, which is above reference (4). Above reference (3) also has

an EP counterpart which has already been published under EP Publication No. EP 522 772.

Applicants have already submitted a copy of EP Publication No. EP 522 772 in the second

supplemental Information Disclosure Statement dated August 12, 1999. In this regard,

Applicants note that there is a typographical error in the second supplemental Information

Disclosure Statement. In the second supplemental Information Disclosure Statement, "EP 522

722" should be "EP 522 772."

Respectfully submitted,

Dated: October 22, 2001

Tadashi Horie

Registration No. 40,437

Attorney for Applicants

BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610

(312) 321-4200

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			RANSMITTAL LE	TTER				Case N	o. 9683/22	
Serial N 09/125,9		Filir	ng Date just 26, 1998		miner	6	PE	Group / 2731	Art Unit	
Inventor(s)										
Title of Invention										
FRAME SYNCHRONIZATION CIRCUIT										
	TO THE ASSISTANT COMMISSIONER FOR PATENTS									
	Transmitted herewith is Third Supplemental Information Disclosure Statement, PTO Form 1449, Cited References.									
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.								reviously	
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.									
	Petition for amonth extension of time. RECEIVED									
\boxtimes	No additional fe	e is required	i.						4 2002	
	The fee has bee	en calculate	d as shown below:						_	
						Sma	Il Entity	nology (Center 25er	Than Entity
	Claims Remaining After Amendment	•	Highest No. Previously Paid For	Present Extra		Rate	Add'I Fee	or	Rate	Add'i Fee
Total		Minus				x \$9=			x \$18=	
Indep.	<u> </u>	Minus			_	x 39=			x \$78=	
First Pre	sentation of Multi	ple Dep. Cla	im			+\$130=			+ \$260=	
						Total add'l fee	\$		total add'i fee	\$
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.									
	A check in the a	mount of \$_	to cover the	filing fee is enc	losed.					
\boxtimes	The Assistant Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.									
	· Respectfully submitted,									
7//										
Salanta / Socie										
Tadashi Horie Registration No. 40,437										
Attorney for Applicants BRINKS HOFER GILSON & LIONE										
P.O. BOX 10395 CHICAGO, ILLINOIS 60610										
(312) 321-4200										
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Date: October 22, 2001 Signature: Turnels /- Joint										

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